IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

Mail Stop Patent Application Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Kenneth K. Smith et al.

TITLE:

MEMORY CELL STRINGS IN A RESISTIVE CROSS POINT MEMORY CELL ARRAY

Enclosed are:	*
(X) The Declaration and Power of Attorney. (X) signed	() unsigned or partially signed
(X) sheets of drawings (one set)	() Associate Power of Attorney
() Form PTO-1449 (x) Information Disc	losure Statement and Form PTO-1449
() Priority document(s) (x) (Other) (8) cited references	(fee \$)

	CLAIMS AS FIL	ED BY OTHER TH	IAN A SMALL EN	NTITY	
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS	
TOTAL CLAIMS	25 — 20	5	X \$18	\$	90
INDEPENDENT CLAIMS	3 — 3	0	X \$84	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design (\$330.00); Utility (\$750.00)			ility (\$750.00)	\$	750
TOTAL FILING FEE		\$	840		
OTHER FEES		\$			
TOTAL CHARGES TO DEPOSIT ACCOUNT		\$	840		

Charge \$ 840 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. ET891040794US

Date of Deposit July 7, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandfia, VA

22313-1450/

34 Mupe Nauphrain

Typed Name: Denyse Dauphinais

Respectfully submitted,

Kenneth/K. Smith et al.

Matthew B. McNutt

Attorney/Agent for Applicant(s)

Reg. No. 39,766

Date: July 7, 2003

Telephone No.: (512) 231-0531